

EL CENTRO WWTP
R7-2004-0004

MONTHLY eSMR SUMMARY

Expected Requirements:

M-001:

| | | |
|---|-----------|------------|
| Flow | 1 / Day | MGD |
| Temperature | 1 / Day | Degrees C |
| pH | 5 / Week | SU |
| Total Suspended Solids (TSS) | 2 / Week | mg/L |
| Total Suspended Solids (TSS) | 2 / Week | lb/day |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | 2 / Week | mg/L |
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | 2 / Week | lb/day |
| Total Dissolved Solids (TDS) | 2 / Week | mg/L |
| Total Dissolved Solids (TDS) | 2 / Week | lb/day |
| E.coli | 2 / Week | MPN/100 mL |
| Total Suspended Solids (TSS), Percent Removal | 1 / Month | % |
| BOD5 @ 20 Deg. C, Percent Removal | 1 / Month | % |
| Nitrate, Total (as N) | 1 / Month | mg/L |
| Nitrite, Total (as N) | 1 / Month | mg/L |
| Ammonia, Total (as N) | 1 / Month | mg/L |
| Nitrogen, Total (as N) | 1 / Month | mg/L |
| Phosphate, Total (as P) | 1 / Month | mg/L |
| Orthophosphate (as P) | 1 / Month | mg/L |
| Copper, Total Recoverable | 1 / Month | ug/L |
| Nickel, Total Recoverable | 1 / Month | ug/L |
| Selenium, Total Recoverable | 1 / Month | ug/L |

M-INF:

| | | |
|---|----------|------|
| Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) | 1 / Week | mg/L |
| Total Suspended Solids (TSS) | 1 / Week | mg/L |
| Flow | 1 / Day | MGD |

R-001D:

| | | |
|----------------------------|-----------|-----------|
| Temperature | 1 / Month | Degrees C |
| pH | 1 / Month | SU |
| Hardness, Total (as CaCO3) | 1 / Month | mg/L |

R-001U:

| | | |
|----------------------------|-----------|-----------|
| Temperature | 1 / Month | Degrees C |
| pH | 1 / Month | SU |
| Hardness, Total (as CaCO3) | 1 / Month | mg/L |

Using Narratives Tab:

N/A

Using Pre-Calculated Tab:

E.coli \leq 126.0* MPN/100 mL, Limit Basis: Other, Sampling Frequency: 2 / Week, Sampling Type: Calculate. (final requirement effective since the beginning of this regulatory measure to the end of this regulatory measure) [All Year] Wastewater shall not have an e. coli concentration in excess of a log mean of 126 MPN per 100 milliliters based on a minimum of not less than five samples for any 30-day period.